



PTO/SB/21 (09-04)

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Total Number of Pages in This Submission

Application Number	10/604,749
Filing Date	August 14, 2003
First Named Inventor	Gandhi
Art Unit	1761
Examiner Name	not assigned
Attorney Docket Number	30319.361

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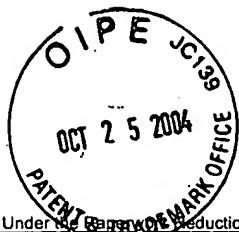
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PTO/SB/08B (08-03)

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Substitute for form 1449/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

3

Application Number	10/604,749
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First Named Inventor	Gandhi
Art Unit	1761
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Attorney Docket Number	30319.361

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	Bacon, J.R., et al., "Quantitative analysis of flavour precursors and pyruvate levels in different tissues and cultivars of onion (Allium cepa.)	
		Food Chem. 64:267-261.	
	2	Bilyk, A, et al.; "Varietal differences in distribution of quercetin and kaempferol in onion (Allium cepa L.) tissue.	
		J. Agric. Food Chem. 32: 274-276.	
	3	Haldeman, D.J., et al.; 1987 "Antioxidant activity of onion and garlic juices in stored cooked ground lamb. J. Food Protect. 50:411-413.	
	4	Horbowicz, M., et al. "Level of flavonols in wild and cultivated Allium species. Acta Hort. 517:375-380.	
	5	Karastogiannidou, C., 1999, "Effects of onion quercetin on oxidative stability of cook-chill chicken in vacuum containers. J. Food Sci. 64:978-981	
	6	Maccone, et al., 2002 "Identification of aminoethylcysteine ketimine decarboxylated dimer, a natural antioxidant, in dietary vegetables.	
		J. Agric. Food Chem. 50:2169-2172.	
		See Page 2	

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Sheet	2	of	3	Attorney Docket Number	30319.361

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	7	NUUTILA, A.M., et al., 2003 "Comparison of antioxidant activities of onion and garlic extracts by inhibition of lipid peroxidation and radical scavaging activity", Food Chem. 81:485-493.		
	8	OU, B., et al., 2002 "Analysis of antioxidant activities of common vegetables employing oxygen radical absorbance capacity (ORAC) and ferric reducing antioxidant power (FRAP) assays: a comparative study. J. Agric. Food Chem. 50:3122-3128.		
	9	PAGANGA, G., et al. "The polyphenolic content of fruit and vegetables and their antioxidant activities. What does a serving constitute?"		
		Free Rad. Res. 30:153-162.		
	10	PRICE, K.R., et al. 1997 "Analysis of the major flavonol glycosides present in four varieties of onion (Allium cepa.) and changes in composition resulting from autolysis. J. Sci. Food Agric. 74:331-339.		
	11	PROTEGGENTE, A.R., et al. 2002 "The antioxidant activity of regularly consumed fruit and vegetables reflects their phenolic and vitamin C composition. Free Rad. Res. 36:217-233. See Page 3		

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	12	SCHWIMMER, S., et al. 1961 "Enzymatic development of pyruvic acid in onion as a measure of pungency. J. Agric Food Chem 9:301-304.				
	13	SHOBANA, S., et al. 2000 "Antioxidant activity of selected Indian species. Prostaglandins Leukot. Essent. Fatty Acids				
	14	WALL, M.M., et al. 1992 "Relationship between pyruvate analysis and flavour perception for onion pungency determination. Hort. Sci. 27:1029-1030.				
	15	YOO, K.S., et al. "Determination of background pyruvic acid concentrations in onions, Allium species, and other vegetables, Sci. Hortic. 2001, 89(4) 249-256.				

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